

# California OES Weather Threat Briefing

Monday, February 15, 2021  
9:00 AM PST

**Day 1 (Monday):** Gusty winds of 40-60 mph will continue today and tonight for areas along and east of the Sierra-Nevada range as well as the southern California mountains and nearby valleys. Periods of rain and mountain snow will also be seen over northern and central California through this evening, tapering off overnight.

National Weather Service

*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# **WEATHER KEY POINTS**

**02/15/21 - 02/21/21**

## **Monday**

- Strong wind gusts of 40 to 60 mph are expected along and east of the Sierra and in and around the southern California mountains through tonight
- Periods of rain and higher elevation snow continue over northern and central California, with a few isolated showers even possible over southern California later today. Precipitation amounts look to be mainly light, but some localized heavier amounts are possible over northwest California and the northern and central Sierra. Snow levels will run around 5,500 to 6,000 feet.

## **Tuesday-Wednesday**

- Dry conditions return for much of the midweek period, but gusty conditions continue over the southern Sierra and southern California mountains Tuesday, subsiding Wednesday

## **Thursday-Sunday**

- Mainly light precipitation appears increasingly likely to impact northern and possibly central California by later Thursday and Friday, possibly lingering into Saturday for far northern portions of the state
- Some stronger winds are also possible over the Sierra late in the week



# CALIFORNIA WEATHER IMPACTS

02/15/21 - 02/21/21

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
<b>Non-Thunderstorm Damaging Winds</b>	Inland/ Southern	Inland/ Southern			Inland/ Southern	Inland/ Southern	
<b>Snow</b>	Inland			Inland (Later in the Day)	Inland	Inland	
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)							
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)							
<b>Heat Risk</b>							
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



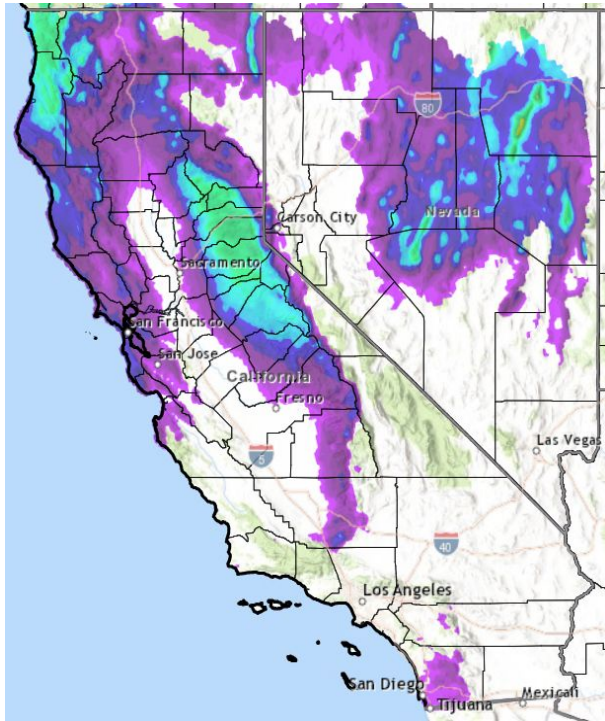
Moderate Impacts



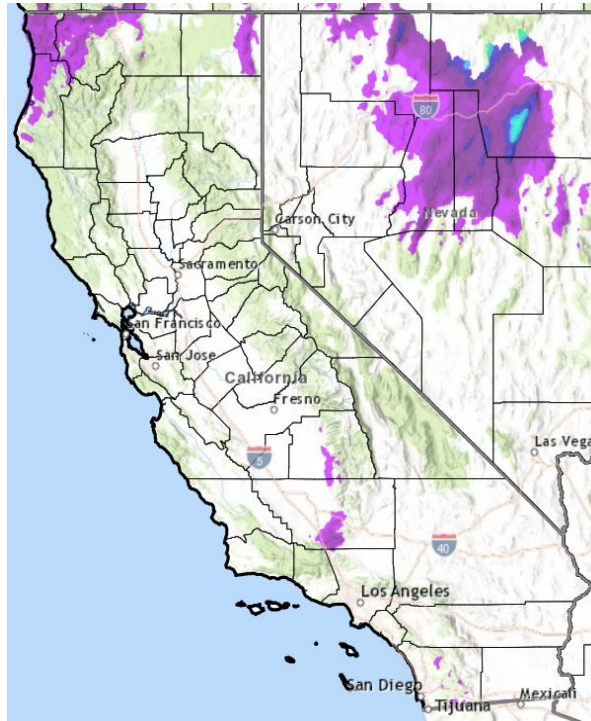
Severe Impacts

# PRECIPITATION FORECAST

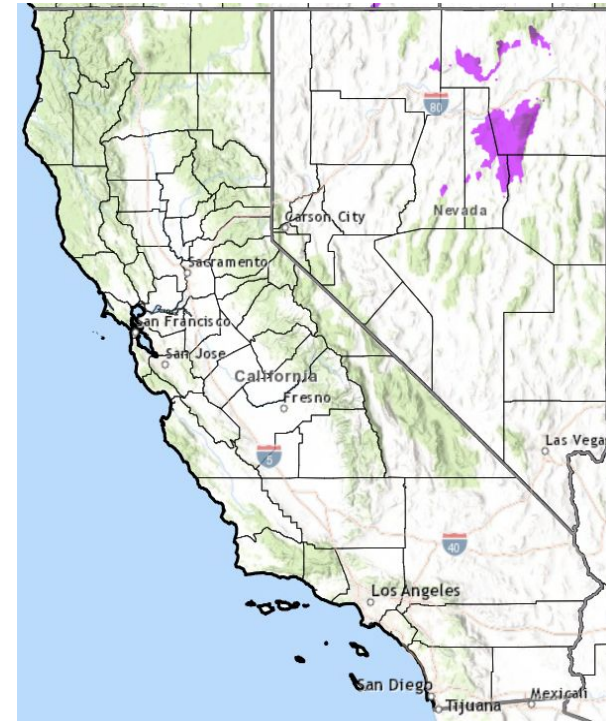
02/15/21 - 02/17/21



**Monday**



**Tuesday**



**Wednesday**

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**02/20/21 - 02/28/21**

## **6-10 Day Outlook (February 20 – February 24)**

### **Temperatures**

- Above normal temperatures are favored over southern California, with near normal readings favored over central portions of the state and below normal temperatures favored across northern California

### **Precipitation**

- Below normal precipitation is favored for the majority of the state, with the exception for areas near the Oregon border where above normal precipitation is favored

## **8-14 Day Outlook (February 22 – February 28)**

### **Temperatures**

- Below normal temperatures are favored for northern and central California, with above normal temperatures favored across southern California

### **Precipitation**

- Below normal precipitation is favored for most of the state, with the exception of far northern California where near normal precipitation is favored



Information provided by:

**National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: [wr.roc@noaa.gov](mailto:wr.roc@noaa.gov)

Web: <http://www.wrh.noaa.gov>

